Executive Summary

This particular site was placed on the Comprehensive Emergency Response Compensation and Liability Act's Information System (CERCLIS) as a result of a complainant "hot line" call being sent to the United States Environmental Protection Agency on February 14, 1980. In this particular instance the location of the site was erroneously identified as Route 121 North Side Lost Creek Township.

An extensive review of State and Federal EPA files and personnel interviews with property owners has provided information on the correct location of the site. The Dump in Mt. Zion is actually located on the $NW_{\frac{1}{4}}$ of the $NW_{\frac{1}{4}}$ of Section 33, Township 16 north Range 3 east. On the property of a Mr. Warren Jesek. (see map)

On October 3, 1979 the Illinois Environmental Protection Agency received a call of illegal dumping activity on the Warren Jesek property. At that time a regional field representative, and local public health official traveled to the site to investigate the alleged activity and interview the responsible party. The on-site inspection revealed the presences of concrete, building materials and core sands. Site access was unrestricted and the dumped materials were uncovered.

As a result of this investigation a state compliance inquiry letter was sent to the owner and a series of two follow-up inspections conducted. These investigations revealed that the debris has since been leveled and graded with appropriate earthen fill.

Although the dump was not formally authorized or permitted by the States Environmental Protection Agency, this investigation has revealed that materials disposed of at this site were non-hazardous concrete, core sands and building demolition refuse.

It is therefore recommended, that the facility be identified as a low priority action site, and that no further action is necessary unless such time arises that additional documented information becomes available.

5ED 11 - A0403

NFA-1991W 1/5/28

POTENTIAL HAZARDOUS WASTESITE F W. DENTIFICATION					
C CDA PRELIMINA	PRELIMINARY ASSESSMENTS UP 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
PART 1 - SITE INFOR	MATION AND ASSE	.33MEN 1	100 700 471812		
II. SITE NAME AND LOCATION		NOA TR JARA			
O1 SITE NAME (Legal, common, or descriptive name of site)		NO , OR SPECIFIC LOCATION ID			
Dump in MT Zich	NW14 Y	Program section	3 TIGN K3E		
03 CITY	04 STATE 05 ZIP CQ	BEIDBOOM	07COUNTY 08 CONG CODE DIST		
Long CREEK 10WNSHIP	II. 6252	16 MACON	1 ≤ 2		
09 COORDINATES LATITUDE LONGITUDE 39°48' 10". 088' 52'31".					
10 DIRECTIONS TO SITE (Starting from nearest public road) The site is	located on t	he northeast	section		
of the intersection of Illinois Rate	121 and 1	eng Creek in	Macan County.		
of the intersection of Illinois Route Approximately 11/4 miles north of Mt	r. Zion.	<i></i>			
III. RESPONSIBLE PARTIES					
01 OWNER (# known)	02 STREET (Business.				
MR. Warren Jesek	non respo				
03 CITY NON	04 STATE 05 ZIP CO	OOE OG TELEPHONE NO			
responsive	non non		ISIVE		
07 OPERATOR (If known and different from owner)	08 STREET (Business.	maling, residential)			
Same		T			
09 CITY	10 STATE 11 ZIP CO	DOE 12 TELEPHONE NO	UMBER		
13 TYPE OF OWNERSHIP (Check one) S.A. PRIVATE B. FEDERAL:		STATE DD.COUNTY	☐ E. MUNICIPAL		
Agency nam		3. UNKNOWN			
(Specify) 14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all their apply)					
☐ A. RCRA 3001 DATE RECEIVED: ☐ B. UNCON	TROLLED WASTE SITE ICE	ACLA 103 c) DATE RECEIVED	D:		
IV. CHARACTERIZATION OF POTENTIAL HAZARD			MONTH DAY YEAR		
01 ON SITE INSPECTION BY (Check all that apply)					
TES UNIE TO E LOCAL HEALTH	B. EPA CONTRACTOR HOFFICIAL DF. OTH		D. OTHER CONTRACTOR		
ONTRACTOR NAME			pecify)		
02 SITE STATUS (Check one) 03 YEARS OF					
□ A. ACTIVE □ B. INACTIVE 🕱 C. UNKNOWN	1979	INKINOUM	UNKNOWN		
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED	BEGINNING YEAR	ENDING YEAR			
concrete, building waste, core sonds					
' ' '					
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION					
We known hazards exist at this sile.					
V. PRIORITY ASSESSMENT					
01 PRIORITY FOR INSPECTION (Check one # high or medium is checked, complete Pa.: 2 Waste Information and Part 3 - Description of Hezardous Conditions and Incidental) A. HIGH B. MEDIUM C. LOW D. NONE					
[Inspection required promothy] (Inspection required) (Inspect on time available basis) (No further action needed, complete current disposition forms)					
VI. INFORMATION AVAILABLE FROM					
01 CONTACT 02 OF (Agency			03 TELEPHONE NUMBER		
I'em (rause III)	Environneite	ed Protection	Nay 1217) 782-9848		
04 PERSON RESPONSIBLE FOR ASSESSMENT 05 AGENCY	06 ORGANIZATION	07 TELEPHONE			
Ion Crowse IEF	PA Lands				

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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 2 - WASTE INFORMATION

		IFICATION
į	01 STATE	02 SITE NUMBER
	11	D980497812

ACL	A			' ASSESSMENT 'E INFORMATION		1L D98	30497812
II. WASTE ST	TATES, QUANTITIES, AN	ID CHARACTE					
01 PHYSICAL STATES - Check at that activy . 02 WASTE QUANTI				UBLE I HIGHLY ICTIOUS J EXPLOS MMABLE K REACT TABLE L INCOM	BLE I HIGHLY VOLATILE THOUS J EXPLOSIVE MABLE K REACTIVE		
D OTHER	:Specify)	NO OF DRUMS					PPLICABLE
III. WASTE T	YPE	<u> </u>			·	······································	
CATEGORY	SUBSTANCE N	IAME	01 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS		
SLU	SLUDGE						
OLW	OILY WASTE						
SOL	SOLVENTS						
PSD	PESTICIDES						
осс	OTHER ORGANIC CH	HEMICALS					
юс	INORGANIC CHEMIC	ALS					
ACD	ACIDS						
BAS	BASES		<u> </u>				
MES	HEAVY METALS		<u></u>	<u></u>	<u> </u>		
	OUS SUBSTANCES (See A)		T				T and the Alline OF
01 CATEGORY	02 SUBSTANCE N	AME	03 CAS NUMBER	04 STORAGE DISE	POSAL METHOD	05 CONCENTRATION	06 MEASURE OF CONCENTRATION
	 						
	No Apa	ICABLE		ļ		 	
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	OCKS See Appendix for CAS Numb			T	22.555.00		
CATEGORY	Y 01 FEEDSTOO	JK NAME	02 CAS NUMBER	CATEGORY	01 FEEDS	STOCK NAME	02 CAS NUMBER
FDS				FDS	t		
FDS				FDS	 		
FDS				FDS		,	
FDS				FDS	k		1
}	ES OF INFORMATION ICH	s specific references .e.	g state liles sample analysis	reports)			
JEP/ USEI	PA files PA Foins:T	2070 -2	. , T2070 ~	5 , T2070	» ~ 3		
i							

POTENTIAL HAZARDOUS WASTE SITE

I. IDENTIFICATION O1 STATE 02 SITE NUMBER

SEITA ,	ART 3 - DESCRIP	PRELIMINARY ASSESSMENT TION OF HAZARDOUS CONDITIONS AND INCIDENTS	IL De	780497812
II. HAZARDOUS CONDITIONS	S AND INCIDENTS	(Continued)		
01 J. DAMAGE TO FLORA 04 NARRATIVE DESCRIPTION		02 [] OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
	Nor A	PPLICABLE		
01 K. DAMAGE TO FAUNA 04 NARRATIVE DESCRIPTION (A	include name(s) of species/	02 🗆 OBSERVED (DATE:)	D POTENTIAL	□ ALLEGED
	Not 1	ADDLKABLE		
01 [] L. CONTAMINATION OF F 04 NARRATIVE DESCRIPTION	FOOD CHAIN	02 OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
	W eT	APPLKABLE		
01 [] M UNSTABLE CONTAINS (Spits runoff standing founds 03 POPULATION POTENTIALLY	learing drums)	02 OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	☐ POTENTIAL	□ ALLEGED
	Nor	APPLICABLE		
01 (N. DAMAGE TO OFFSITE 04 NARRATIVE DESCRIPTION	PROPERTY	02 Li OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
	Not	APPLICABLE		
01 E O CONTAMINATION OF S 04 NARRATIVE DESCRIPTION	SEWERS, STORM OF	RAINS, WWTPs 02 OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
	Not	Applicable		
01 G P ILLEGAL/UNAUTHORI 04 NARRATIVE DESCRIPTION		02 G OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
	Not	Applicable		
05 DESCRIPTION OF ANY OTH	HER KNOWN, POTEN	NTIAL, OR ALLEGED HAZARDS		
	Not	APPLICABLE		
M. TOTAL POPULATION PO	TENTIALLY AFFE	CTED:		
IV. COMMENTS				
	No	APPLICABLE		
V. SOURCES OF INFORMAT	TION (Cre specific refere)	nces, e.g., state fées, semple ensiyste, reports)		
IEPA FILES USEPA Foin On Site I	ns: Tzerc	0.2, T2070-3, T2070-5		

SEPA

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

1 D 980497812

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS	<u> </u>	76047 1812			
II. HAZARDOUS CONDITIONS AND INCIDENTS					
01 A GROUNDWATER CONTAMINATION 02 GOSERVED (DATE) 03 POPULATION POTENTIALLY AFFECTED 04 NARRATIVE DESCRIPTION	POTENTIAL	ALLEGED			
NOT APPLICABLE					
01 D SURFACE WATER CONTAMINATION 02 DOSERVED (DATE) 03 POPULATION POTENTIALLY AFFECTED 04 NARRATIVE DESCRIPTION	_ POTENTIAL	. ALLEGED			
NOT APPLICABLE					
01 € C CONTAMINATION OF AIR 02 ☐ OBSERVED (DATE) 03 POPULATION POTENTIALLY AFFECTED 04 NARRATIVE DESCRIPTION	, POTENTIAL	© ALLEGED			
NOT A PPLICABLE					
01 © D FIRE/EXPLOSIVE CONDITIONS 02 © OBSERVED (DATE) 03 POPULATION POTENTIALLY AFFECTED 04 NARRATIVE DESCRIPTION	C POTENTIAL	□ ALLEGED			
NOT APPLICABLE					
01 ☐ E. DIRECT CONTACT 02 ☐ OBSERVED (DATE) 03 POPULATION POTENTIALLY AFFECTED. 04 NARRATIVE DESCRIPTION	C POTENTIAL	. ALLEGED			
NOT APPLICABLE					
01 :_ F. CONTAMINATION OF SOIL 02 : OBSERVED (DATE) 03 AREA POTENTIALLY AFFECTED 04 NARRATIVE DESCRIPTION	POTENTIAL	. ALLEGED			
NOT A PPLICABLE					
01 G. DRINKING WATER CONTAMINATION 02 D OBSERVED (DATE) 03 POPULATION POTENTIALLY AFFECTED 04 NARRATIVE DESCRIPTION	POTENTIAL	ALLEGED			
NOT APPLICABLE					
01 TH WORKER EXPOSURE INJURY 02 TO OBSERVED (DATE) 03 WORKERS POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION	POTENTIAL	.2 ALLEGED			
NOT APPLICABLE					
01 DI POPULATION EXPOSURE/INJURY 02 (I OBSERVED (DATE) 03 POPULATION POTENTIALLY AFFECTED 04 NARRATIVE DESCRIPTION	□ POTENTIAL	C ALLEGED			
NOT APPLICABLE					

1983 COUNTY PLAT BOOK MACON COUNTY.

SITE